

# IAP12 Rec'd PCT/PTO 01 MAY 2007

PC

Serial No. 10/584,033 60158-286 PUS1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Holden

Group Art Unit:

Unknown

Serial Number:

10/584,033

Examiner:

Unknown

Filed:

June 22, 2006

Title:

INDENTED TUBE FOR A HEAT EXCHANGER

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop-PCT Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office dated March 27, 2007, Applicant is submitting herewith the required Declaration under 37 CFR 1.63. Also enclosed herewith is a copy of the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office as requested.

The Commissioner is authorized to charge Deposit Account No. 50-1482, in the name of Carlson, Gaskey & Olds, P.C. \$530.00 for the \$130.00 surcharge fee and \$400.00 extra claims fee. If any additional fees are due, however, the Commissioner is authorized to charge Deposit Account No. 50-1482, in the name of Carlson, Gaskey & Olds, P.C., for any additional fees or credit the account for any overpayment. Therefore, favorable reconsideration and allowance of this application is respectfully requested.



Dated: April 27, 2007

Serial No. 10/584,033 60158-286 PUS1

Respectfully submitted,

Carlson, Gaskey & Olds, P.C.

Karin H. Butchko

Registration No. 45,864

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Birmingham, MI 48009

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**CERTIFICATE OF MAIL** 

I hereby certify that the enclosed Missing Requirements Response is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Mail Stop – PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 27, 2007.

Amy M. Shaulding



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMMINICATION OF COMMINICATION OF STATES OF STAT

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/584,033

Jerry L. Holden

60158-286 PUS1

INTERNATIONAL APPLICATION NO

PCT/US05/00095

I.A. FILING DATE

PRIORITY DATE

01/04/2005

01/05/2004

Karin H. Butchko Carlson, Gaskey & Olds ... 400 W. Maple Road Suite 350 Birmingham, MI 48009



**CONFIRMATION NO. 6905 371 FORMALITIES LETTER** 

\*OC000000023078263\*

Date Mailed: 03/27/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/22/2006
- Copy of the International Search Report filed on 06/22/2006
- Copy of IPE Report filed on 06/22/2006
- Copy of Annexes to the IPER filed on 06/22/2006
- Information Disclosure Statements filed on 06/22/2006
- U.S. Basic National Fees filed on 06/22/2006
- Priority Documents filed on 06/22/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$400 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$530 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 400
  - \$400 for 8 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

#### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/584,033                  | PCT/US05/00095                | 60158-286 PUS1   |

FORM PCT/DO/EO/905 (371 Formalities Notice)